## AMENDMENTS TO THE CLAIMS:

- (currently amended) A method for processing incoming ISDN calls comprising:
  - receiving at least two incoming calls that occur within a time interval less than that required to process an incoming ISDN call:
  - placing each of the incoming calls in a temporary call list;
  - analyzing each of the incoming calls to determine video channel type wherein analyzing each of the incoming calls uses a framing listening technique; and
  - moving each of the incoming calls to a permanent call list based on the video channel type of the call.
- (cancelled)
- (cancelled)
- (currently amended) A method as recited in claim [[3]] 1 wherein the framing listening technique distinguishes between H.221 framing, master bonding channel framing and slave bonding channel framing.
- (original) A method as recited in claim 1 further comprising transmitting a multi-frame pattern if the video channel type is slave bonding channel framing.
- (original) A method as recited in claim 7 further comprising determining whether a
  previously-sent video unit identifier has been returned.
- (original) A method as recited in claim 1 further comprising addressing as a new call an incoming call that is transmitting master bonding channel framing.
- (original) A method as recited in claim 1 further comprising: grouping an incoming call with other channels comprising a video call; and calculating a delay compensation.

- (original) A method as recited in claim 1 further comprising:
  - receiving a value representing a transfer flag;
  - receiving a value representing a channel identifier;
  - receiving a value representing at least one of a physical video unit identifier and a group identifier;
  - receiving a value representing a rate multiplier; and
  - receiving a value representing a bonding mode.
- (currently amended) A processor-based videoconferencing station comprising a medium storing instructions for causing the processor to:
  - receive at least two incoming ISDN calls that occur within a time interval less than that required to process an incoming ISDN call;
  - place each of the incoming calls in a temporary call list;
  - analyze each of the incoming calls to determine video channel type wherein the instructions for analyzing each of the incoming calls use a framing listening technique; and
  - move each of the incoming calls to a permanent call list based on the video channel type of the call.

## (cancelled)

- (currently amended) The station of claim [[11]] 10, wherein the framing listening technique distinguishes between H. 221 framing, master bonding channel framing and slave bonding channel framing.
- (original) The station of claim 10, the medium further storing instructions for causing the processor to:
  - transmit a multi-frame pattern if the video channel type is slave bonding channel framing.
- 14. (original) The station of claim 13, the medium further storing instructions for causing the processor to:
  - determine whether a previously sent video unit identifier has been returned.

- 15. (currently amended) A videoconferencing station comprising:
  - a receiver for at least two incoming ISDN calls that occur within a time interval less than that required to process an incoming ISDN call;
  - a temporary call list for incoming calls;
  - an analyzer to determine video channel type of each of the incoming calls wherein the analyzer uses a framing listening technique; and
  - a permanent call list for each video channel call type.
- 16. (cancelled)
- (currently amended) The station of claim [[16]] 15, wherein the framing listening technique distinguishes between H. 221 framing, master bonding channel framing and slave bonding channel framing.
- 18. (original) The station of claim 15, wherein the analyzer further determines whether a previously sent video unit identifier has been returned.